Manhole Inspection Summary N			Manhole	lanhole # S37I054MH		
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 37I Node: 054 Status: Found		1	Insp Date: 11/19/08 10:22 AM			
Incomplete Comments			Cr	ew: dd		
			· ·	tor: jjoiner		
			F	irm: ATS		
Location	Address: 400 e pratt	st	Cross Str	eet: s. gay st		
Manhole	Type: Junction	Location: Roadway	Ground C	onditions: Dry		
	☐ Prev. Rehab	Weather: Dry	Subject To	Ponding: None		
Comments						
_					4 >	
Cover	Shape: Circular		` ,) Dist A/B Grade: 0	(in.)	
Droportion	Type: Sanitary	Condition: Sou		Material: Cast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame	Offset: 0 (in.)	Condition: Sound	☐ Cracked ☐ L	_eaks		
Chimney / Fra	me Adjustment	Exists Material: Bric	and Concrete [Parged Height: 5	(in.)	
Condition:	Sound Cracke	ed Root Intrusion	☐ Loose Brick ✓	Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	☐ Roots ☐ Wall			
Corbel	Material: Brick	☐ Parg	d Type: Concent	ric/Eccentric		
Condition:	☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	ration: None Doint Cracks Mortar Roots Wall					
Barrel	Material: Brick	☐ Parg	d			
Shape:	Circular Dia	ameter: 48 (in.) Lenç	th: 0 (in.)			
Condition:	ndition: 🗸 Sound 🗌 Cracked 🔲 Root Intrusion 🔝 Loose Brick 🔲 Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	ar □ Roots □ W	/all		
Bench	☐ Exists Material:		☐ Parged			
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	□ Deteriorated □	Leaks Debris		
Channel	Material: Brick	☐ Parg	d			
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .5 ft. Azi	muth: 0		
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	□ Deteriorated □	Leaks Debris		
Steps	Count: 9 Missing:	1				
Surcharge	Evidence Of Surc	harge Depth: 0	t.)	rge Present		

Manhole Inspection Summary

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Location View

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Pipe Out @ 12 OClock



left side of 74inch pipe

Defect 1



Corroded Steps

Top View



Pipe In @ 6 OClock



right side of pipe

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72 in. Circular Gravity Sewer Pipe Out @ 12 OClock



right side of pipe

Pipe Height: 0 (in.) Direct

Invert Depth: 14.50 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

12 O'Clock Outflow

Pipe Out @ 12 OClock



left side of 74inch pipe

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

72 in. Circular Gravity Sewer Pipe In @ 6 OClock



left side of 74inch pipe

Pipe Height: 0 (in.) Direct

Invert Depth: 14.46 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

6 O'Clock Inflow Pipe In @ 6 OClock



right side of pipe

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

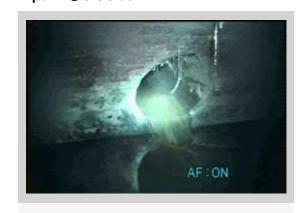
Manhole Inspection Summary

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15 in. Circular Gravity Sewer Pipe In @ 9 OClock





Pipe Height: **0** (in.) Direct
Pipe Material: **Clay** Pipe Lined

Invert Depth: 14.41 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection